

LYON COUNTY - DESIGNATED CRITICAL HABITATS

BALD EAGLE - *Haliaeetus leucocephalus* (Linnaeus, 1766)

Status: Threatened in Kansas
Threatened Nationally

All lands and waters that lie within 5 air miles of public lands at John Redmond Reservoir.

HORNYHEAD CHUB - *Nocomis biguttatus* (Kirtland, 1840)

Status: Threatened in Kansas

The main stem Elm Creek from its point of entry into Lyon County (NW/4 Sec. 20-T15S-R12E) through (Sec. 3-T16S-R12E).

NEOSHO MADTOM - *Noturus placidus* (Taylor, 1969)

Status: Threatened in Kansas
Threatened Nationally

The main stem Cottonwood River from the point it enters Chase County at (Sec.1-T21S-R5E) to its confluence with the Neosho River at (Sec. 23-T19S-12E).

NEOSHO MUCKET MUSSEL - *Lampsilis rafinesqueana* Frierson, 1927

Status: Endangered in Kansas

The main stem of the Cottonwood River from Elmdale in Chase County (Sec. 26-T19S-R7E) to the confluence with the Neosho River in Lyon County (Sec. 23-T19S-R12E).

OUACHITA KIDNEYSHELL MUSSEL - *Ptychobranhus occidentalis* (Conrad, 1836)

Status: Threatened in Kansas

All reaches of the main stem of the Neosho and Cottonwood Rivers in Lyon County are critical habitat for the Neosho madtom and Ouachita kidneyshell.